

OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Laushe Heating Plant
Location: 2nd Floor
Purpose: Steam Capture
Description: Steam Drum 1
Confined Space Number: 114 A,B

Space Characteristics

Holding: Steam
Shape: Cylinder
Portal: 2
Dimensions (ft): 20 x 5
Portal Dimensions: 1.5 x 1

Atmospheric Hazards

Carbon Monoxide: Yes
Explosive Gas: No
Hydrogen Sulfide: No
Oxygen Deficiency: Yes

Hazards

Mechanical: No
LOTO: Yes
Electrical: No
Fluid Lines: Water
Visible Internal Hazards: No
Heat or Cold Stress: Heat
Physical Hazards: No
Electrical LOTO Possible: Yes
Engulfment Possible: Yes

Entry Information:

Reason for Entry: Maintenance
Responsible Department: F.M
Evaluator: JS
Average # of Entries/Yr: 1
Written Department Procedure:
Comments: Contractor entry probable

Special Procedures:

LOTO: Boiler shut off
PPE Required: Tyvek suits, respirators, continuous testing

